## DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. LAM2P324

As a below-named inventor, I hereby declare that:

(check one)

1.

My residence, post office address and citizenship are as stated below next to my name.

is attached hereto.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: RAPID CYCLE CHAMBER HAVING A TOP VENT WITH NITROGEN PURGE, the specification of which,

U.S. Application Serial No. and was amended on		2. 🗌	was filed on	as	
and was amended on		ـــا ،د			
International PCT Application Serial No		,			
International PCT Application Serial No		_			
and was amended on		3	-		
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Ti 37, CFR § 1.56.  I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country of than the United States, listed below and have identified below, by checking the box, any foreign application for patent inventor's certificate, or PCT International application having a filing date before that of the application on which priority claimed:  Prior Foreign Application(s)  (Appl. No.)  (Country)  (Filing Date)  Priority Benefits Claimed?  Yes No  (Appl. No.)  (Country)  (Filing Date)  Yes No  (Appl. No.)  (Filing Date)					
amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Ti 37, CFR § 1.56.  I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country of than the United States, listed below and have identified below, by checking the box, any foreign application for patent inventor's certificate, or PCT International application having a filing date before that of the application on which priority claimed:  Prior Foreign Application(s)  [Appl. No.] (Country) (Filing Date)			and was amended on		<del></del> •
I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country of than the United States, listed below and have identified below, by checking the box, any foreign application for patent inventor's certificate, or PCT International application having a filing date before that of the application on which priority claimed:    Prior Foreign Application(s)	-			contents of the above-iden	ified specification, including the claims, as
for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country of than the United States, listed below and have identified below, by checking the box, any foreign application for patent inventor's certificate, or PCT International application having a filing date before that of the application on which priority claimed:  Prior Foreign Application(s)  [Appl. No.]  [Country]  [Filing Date]  [Appl. No.]  [Country]  [Filing Date]  [Yes No  [Appl. No.]  [Country]  [Filing Date]  [Yes No  [No  [Appl. No.]  [Appl. No	_	to disclos	e information which is	material to the examination	of this application in accordance with Title
(Appl. No.) (Country) (Filing Date)  I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:	for patent or inventor's than the United States, inventor's certificate, or	certificate listed be	or § 365(a) of any PO ow and have identified	CT International application ed below, by checking the	which designated at least one country other box, any foreign application for patent or
(Appl. No.) (Country) (Filing Date)  (Appl. No.) (Country) (Filing Date)  (Appl. No.) (Country) (Filing Date)  I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:	Prior Foreign Application(s)				
(Appl. No.) (Country) (Filing Date)  (Appl. No.) (Country) (Filing Date)  I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:	(Appl. No.)	<del></del>	(Country)	(Filing Date)	
(Appl. No.)  (Country)  (Filing Date)  (Appl. No.)  (Country)  (Filing Date)  (Filing Date)  I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:		•		,	
(Appl. No.) (Country) (Filing Date)  I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:			(0	(Piling Data)	YesNo
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(Appl. No.) (Country) (Filing Date)  I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:				•	☐Yes ☐No
	(Appl. No.)	<del></del>	(Country)	(Filing Date)	
(Application Serial No.) (Filing Date)	I hereby claim the benefi	it under 35	U.S.C. §119(e) of any	United States provisional a	oplication(s) listed below:
(Application Serial No.) (Filing Date)					• • 🙀
•	(Application Serial No.)		(Filing Date)		
(Application Serial No.) (Filing Date)	(Application Serial No.)		(Filing Date)		

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Attorney Docket No: LAM2P324

Full Name of Second Joint

Inventor (if any):

Residence:

Inventor's signature:

Post Office Address:

Prior U.S. Application	i(s)					
60/311,065		08/08/01	pending	pending		
(Application Serial No.)	)	(Filing Date)	(Status - patented, pending	s - patented, pending, abandoned)		
(Application Serial No.)	)	(Filing Date)	(Status - patented, pending	, abandoned)		
No. 39,487); Chester E 46,021); Rick von Wo 45,436), and Jeffrey J.	C. Martine, Jr. (Re hld (Reg. No. 48, Brooks (Reg. No.	g. No. 19,711); Edmund 018); Michael L. Genc . 35,834) and Michael B	l H. Mizumoto (Reg. No. 46,9 arella (Reg. No. 44,703); Ge brandt (Reg. No. 39,119), of I	2,043); Albert S. Penilla (Reg. 38); Joe A. Brock II (Reg. No. orge Brian Leavell (Reg. No. am Research Corporation, as d Trademark Office connected		
Send Correspondence To:		Michael L. Gencarella MARTINE & PENILLA, LLP 710 Lakeway Drive, Suite 170 Sunnyvale, CA 94085 Customer Number 25920				
Direct Telephone Calls To:		Michael L. Gencarella at telephone number (408) 749-6900, ext. 6921				
belief are believed to be like so made are punish	true; and further the the the the the the true; and further the true; able by fine or imp	nat these statements were or isonment, or both, under	made with the knowledge that	ments made on information and willful false statements and the be United States Code, and that treon.		
Typewritten Full Name of Sole or First Inventor:	of Harlan I. Halsey		Citizenship:	USA		
Inventor's signature:	Durlan	O Halean	Date of Signatur			
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Date of Signature: 3.26.0

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